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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	TSM03-0340
First Inventor	Huang, et al.
Title	Integration Film Scheme for Copper / Low-k Interconnect
Express Mail Label No.	EV 396902223 US

(Only for new nonprovis	ional applications under 37 CFR 1.53	(b))	Expre	ss Mail Label No	p. EV 39	96902223	US		
	ATION ELEMENTS oncerning utility patent application content	nts.	ADD	RESS TO:	Mail P.O.	missioner i Stop Paten Box 1450 andria, VA	t Ap	plication	
2. Applicant claims See 37 CFR 1.27 3. X Specification (preferred arrangeme - Descriptive title - Cross Reference - Statement Reg - Reference to s or a computer - Background of - Brief Summary	(Total Pages 31 Int set forth below) To of the invention To the Drawings (if filed) To the Invention To the] 1	1	b. Specific ii. Compared compa	Program (pr Amino A ecessary) uter Reada cation Sec D-ROM or aper ments verify ANYING	Appendix) Acid Seque Able Form (Quence Lis CD-R (2 cover she	(CRI ting copie	Submission F) on:	22141 U.S. PTO 10/706156
4. X Drawing(s) (35 U. 5. Oath or Declaration a. X Newly execut b. Copy from a part (for continuation in the 1.63(d)(2) and a part of the 1.63(d)(2) and a pa			10. 11. 12. 13. 14. 15. 16.	or its eauiv Other:	an assignanslation I Disclosur (IDS)/PTC Amendma Ceipt Postor Specifical Opy of Pric Oriority is control Applican Calent	ocument pre 1-1449 pre-1449 pr	(if a) (if a) (if a) (if a)	Copies of IDS Citations 503) t(s) J.S.C. 122 form PTO/SB/35	
Specification following the Continuation Prior application information: For CONTINUATION OF DIVI 5b, is considered a part of the of The incorporation can only be	title, or in an Application Data St Divisional Examiner SIONAL APPS only: The entire disclositisclosure of the accompanying continual e relied upon when a portion has been	Continuous	er 37 (nuation-in e prior a isional a ently on DENCE	CFR 1.76: -part (CIP) Art Unit: application, from polication and is he	of prior applic which an o ereby incorp bmitted app	ath or declar corated by re plication pa	aratie efere rts.	on is supplied un ence.	der Box
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Country	USA , 1		State Texas Zip Code 75252-5793 lephone 972-732-1001 Fax 972-732-9218						
Name (Print/type)	Kay Houston			ation No. (Attorne)	//Agent)	38,495			
Signature	4					Date	•	November 12,	2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Huang, et al.

Docket No.:

TSM03-0340

Serial No.:

TBD

Art Unit:

TBD

Filed:

HEREWITH

Examiner:

TBD

For:

Integration Film Scheme for Copper / Low-k Interconnect

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Certificate of Mailing via Express Mail (1 page)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 original and 1 copy = 2 pages)

Complete Copy of Patent Application (34 pages), to include:

Specification (31 pages)

Drawing sheets (3 pages)

Declaration and Power of Attorney (2 pages)

Information Disclosure Statement (1 page)

Form PTO/SB/08A (1 page)

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Respectfully submitted,

Dusty Dudley

Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218 Under the Paperwork Reduction Act of 1995, no persons are required to

		C mplete if Kn wn			
FEE TRANSMITTA	Application Number	TBD			
	Filing Date	HEREWITH			
for FY 2003	First Named Inventor	Huang, et al.			
Effective 01/01/2003. Patent fees are subject to annual revision	Examiner Name	TBD			
Applicant Claims small entity status. See 37 CFR 1	Art Linit	TBD			
TOTAL AMOUNT OF PAYMENT (\$) 1,016.00	Attorney Docket No.	TSM03-0340			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
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) indicate				1812	2.520	1812	2,520	For filing a request for ex parte reexamination	
X Charge	e any a	additiona	l fee(s) o	during the pendency of this	application	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge	e fee(s	s) indicate	ed below	v, except for the filing fee		1805	1.840*	1805	1,840*	Evaminer action Requesting publication of SIR after	
to the above-i	identifi	ied depo	sit accou	ınt.		1003	1,040	1003	1,040	Examiner action	
		FEI	E CA	LCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC	FIL	ING F	EE			1252	410	2252	205	Extension for reply within second month	
Large Entit		Small				1253	930	2253	465	Extension for reply within third month	
Fee Fe Code (\$)	e	Fee Code	Fee (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
	. 1	2001	375	Utility filing fee	770.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 3	30	2002	165	Design filing fee		1401	320	2401	160	Notice of Appeal	
1003 5	20	2003	260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 7	50	2004	375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 1	60	2005	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	-					1452	110	2452	55	Petition to revive – unavoidable	
					770.00	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA	A CL	_AIM F	EES	FOR UTILITY AND	REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
		_	Ext	ra Claims below	Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims		-20)**= _	^	= 162.00	1503	630	2503	315	Plant issue fee	
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Multiple Dep	pende	ent	_		•	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
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Fee Fee Code (\$)	e	Fee Code	Fee (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per	
		2202	9	Claims in excess of	20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))	
1201	84	2201	42	Independent claims in	n excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 2	280	2203	140	Multiple dependent da	aim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
		2204	42	**Reissue independe	ent claims	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	over original paten **Reissue claims in	excess of 20			1		or a design application	
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SUBTOTAL (2) (\$) 246.00		Other	fee (spe	cify)		···					
or nu	mber	previous	dy paid,	if greater, For Reissues,	see above	*Reduc	ed by Bas	ic Filing	Fee Paid	SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Kay Houston	Registration No. (Attorney/Agent)	38,495	Telephone	972-732-1001	
Signature				Date	November 12, 2003	

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